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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/353,547 07/14/1999 STEFANOS SIDIROPOULOS 60809-0022-US 3752 38426 06/08/2004 **EXAMINER** PENNIE & EDMONDS LLP/ RAMBUS INC. KIM, KEVIN 3300 HILLVIEW AVENUE ART UNIT PAPER NUMBER PALO ALTO, CA 94304 2634

Please find below and/or attached an Office communication concerning this application or proceeding.

V	Application No.	Applicant(s)
Office Action Summary	09/353,547	SIDIROPOULOS, STEFANOS
	Examiner	Art Unit
	Kevin Y Kim	2634
The MAILING DATE of this comm Period for Reply	unication appears on the cover sheet	with the correspondence address
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisic after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for re Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b)	NICATION. ons of 37 CFR 1.136(a). In no event, however, may mmunication. (30) days, a reply within the statutory minimum of statutory period will apply and will expire SIX (6) N ply will, by statute, cause the application to become s after the mailing date of this communication, eve	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. a ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) f	iled on 18 March 2004.	
2a)⊠ This action is FINAL .	2b) This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) ☐ Claim(s) 1-7,9-75 is/are pending in 4a) Of the above claim(s) is 5) ☐ Claim(s) 1-7,9-73 and 75 is/are all 6) ☐ Claim(s) 74 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to rest	/are withdrawn from consideration. owed.	
Application Papers		
9) The specification is objected to by	the Examiner.	
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including 11) The oath or declaration is objected		ing(s) is objected to. See 37 CFR 1.121(d). hed Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
2. Certified copies of the priori3. Copies of the certified copie	ty documents have been received. By documents have been received in a softhe priority documents have be be tional Bureau (PCT Rule 17.2(a)).	n Application No en received in this National Stage
Attachment(s)	_	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review 		w Summary (PTO-413) lo(s)/Mail Date
Notice of Dransperson's Patent Drawing Review Information Disclosure Statement(s) (PTO-1449 Paper No(s)/Mail Date	`	of Informal Patent Application (PTO-152)

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DETAILED ACTION

1. Amendment to the rejected claims has been found to overcome the rejection based on the cited prior art. However, one of newly added claims, i.e., claim 74 lacks novelty under 35 U.S.C. 102 as set forth below.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 74 is rejected under 35 U.S.C. 102(b) as being anticipated by Gasbarro et al (Us 5,432,823, part of IDS).

Referring to Fig.2, Gasbarro et al discloses a master/slave communication system, comprising;

assessing phase delays between a master device (102) and a plurality of slave devices (106,108, 110) over a shared communication channel (138,136,120), see col. 6, lines 23-34.

identifying a selected phase delay for a selected slave device, see col. 51-68 describing the delayed version is selected when there is a phase difference between the master device and a slave device, and

communicating over the shared communication channel with the selected delay.

Allowable Subject Matter

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4. Claims 1-7,9-73 and 75 are allowed.

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Y Kim whose telephone number is 703-305-4082. The examiner can normally be reached on 8AM --5PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 703-305-4714. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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kvk

STEPHEN CHIN
SUPERVISORY PATENT EXAMINE
TECHNOLOGY CENTER 2600